FILE NOTATIONS

FILE NOTATIONS			
Entered in NID File contion Map Pinned ard Indexed		Checked by Chief Approval Letter Disapproval Letter	PWB 4-2-72
COMPLETION DATA:	6-22-72	Location Inspected	· · · · · · · · · · · · · · · · · · ·
/ WW TA		Bond released State or Fee Land	•••••
Priller's Log	LOGS FILED		
10 Junie GR	Lat Mi-I	GR-N Micro	••

and the second s

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

SUBMIT IN TALICATE*
(Other instructions on reverse side)

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

na. Type of Work	RILL KEK	DEEPEN []	PLUG	BACK [7. Unit Agreement Name
b. Type of Well Oil Well	Gas 🗀	·	Single	Multiple	8. Farm or Lease Name
Well Name of Operator	Gas Well Othe	er	Zone 🗀	Zone	Woolsey
Wahh Pago	irces, Inc.				9. Well No.
3. Address of Operator	Tres, Tire.				#15-12 10. Field and Pool, or Wildcat
1776 Linco	oln Street.	Denver, Colora	do 80203		10. Field and Pool, or Wildcat
. Location of Well (Re At surface	port location clearly a	nd in accordance with any Stat	e requirements.*)		Wildcat Number
	SW Sec. 15	1980 FSLL	659 FWL.	<u>-</u>	11. Sec., T., R., M., or Blk. and Survey or Area
At proposed prod. 20	ne (to]	be submitted wi	th Plat)		Sec. 15-36S-3E
4. Distance in miles a	nd direction from near	est town or post office*			12. County or Parrish 13. State
					Garfield Utah
Distance from prop location to nearest		16.	No. of acres in lease		of acres assigned is well
property or lease lin (Also to nearest drig	g. line, if any)		1,120.00		30
Distance from prop- to nearest well, dril	ling, completed,	. 19. 1	Proposed depth	20. Rotai	ry or cable tools
or applied for, on th	nis lease, ft.		5600'		Rotary
1. Elevations (Show wh	nether DF, RT, GR, etc.	.)			22. Approx. date work will start*
3.					Upon Approval
		PROPOSED CASING AN	D CEMENTING PRO	GRAM	
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement
17"	13-3/8	8" 24 #	180'		Sufficient to fill
					to surface
4. Blowout 5. Drill 6. Run IES 7. If comproduct	t preventor 7-7/8" hole 6, Compensation nercial processive sand and ccolor Municipal Secribe Proposed 1 sal) is to drill or deeper	to approx. 560 ted Neutron and duction is indinal perforate 4 plat + bond program: If proposal is to o	daily operation of the formation cated, ceme jet holes p	ational Forowear Density ent 5½" per foot	y & GR logs. casing through
Sign d	lus !	Terry THE	xploration	Manager	r _{Date} 5-31-72
(This space for Fed	era or State office use)				
Permit No	0-01/- 200	25	Approval Date		
Approved by Conditions of approv		Title	s On Reverse Side	DL	Date



Conf

R. 3 E.

			The second of th
		Elevation 5789	Ground.
	· ·		
		The state of the s	
		15	
659 l→g			
		1 1	State of the Confederation of
1980'			•
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	

Scale ··· i" = 1000'

Powers Elevation Company, Inc. of Denver, Coloredo has in accordance with a request from Orlin Terry for Webb Resources

deformined the location of #15-12 Woolsey

10 38 C NW SW Section 15 Township 36 S.

Range 3 E. of the Salt Lake Meridian

Garfield County, Utah

I hereby comity that this plat is an accurate representation of a correct survey showing the location of

#15-12 Woolsey

Licensed Land Surveyor A D. 2 State of Utah

wei	bb	
	rosourcos, inc.	1776 LINCOLN STREET DENVER, COLORADO 80203
Utah Oil & Gas Commission 1588 West North Temple Salt Lake City, Utah 84116	ATTN:	
FROM: Orlyn Terry, Exploration Manager	DATE: 5-31-	72
APPLICATIONS FOR PERMIT TO DRILL	REF:	, sa

Enclosed for your approval, please find the Applications for Permit to drill on the following wells:

#28-13 Federal SW Sw Sec. 15-36S-3E Garfield Co., Utah

#28-13 Federal SW Sw Sec. 28-39S-8E Kane County, Utah

The Survey plats will be forwarded to your office as soon as possible. Thank you.

OLT:sm enc

SIGNED Conty January

June 5, 1972

Webb Resources Inc. 1776 Lincoln Street Denver, Colorado

> Re: Well No. Woolsey #15-12 Sec. 15, T. 36 S, R. 3 E, Garfield County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to well is hereby granted as per the verbal approval given by this office on May 31, 1972. However, said approval is conditional upon the following:

- (1) A drilling and plugging bond being filled with this Division.
- (2) A surveyor's plat of the proposed location being forwarded this office prior to spudding-in.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

RAUL W. BURCHELL - Chief Petroleum Engineer HOME: 277-2890 OFFICE: 328-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation with regard to completing this form will be greatly appreciated.

Webb Resources Inc. June 5, 1972 Page Two

The API number assigned to this well is 43-017-30055.

Very truly yours,
DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT DIRECTOR

CBF:sd

JOHN P. WELDON

CERTIFIED PETROLEUM GEOLOGIST
555 PETROLEUM CLUB BUILDING
DENVER, COLORADO 80202

808-898-6455

GEOLOGICAL WELL REPORT

WEBB RESOURCES, INC.

No. 15-12 Woolsey

NW SW Section 15

Township 36 South, Range 3 East

Garfield County, Utah

WELL SUMMARY

Operator: Webb Resources, Inc.

Well: #15-12 Woolsey

NW SW Section 15-36S-3E Garfield County, Utah

Elevations: 5789' G.L., 5799' K.B.

Spudded: June 11, 1972; 11:00 A.M.

Surface Casing: 13 3/8" at 223' with 160 sacks

Hole Size: 7 7/8"

Drilling Commenced: June 13, 1972; 12:15 P.M.

Drilling Completed: June 16, 1972: 12:10 A.M.

Total Depth: 1828' Driller

Contractor: Barker Drilling Co., Vernal, Utah

Tool Pusher: Lavern M. Powers

Geologist: John P. Weldon

Electrical Surveys: None

Mud: Milchem, Inc., Escalante, Utah

Mud Logger: None

Cores: None

Drill Stem Tests: None

Well Samples: To be delivered to American Stratigraphic

Company, Denver, Colorado

Well Status: Plugged and Abandoned

Plugs: #1 25 sacks 1275'-1175'

#2 25 sacks 225'- 175'

#3 5 sacks At surface

CHRONOLOGICAL HISTORY

<u>Date</u>	Activity (7:00 A.M.)
June 11, 1972	Spudded well 11:00 A.M., drilled 352' of 12 1/4" hole
June 12, 1972	Reamed surface hole to 17" hole, set surface casing. Plug down 11:00 P.M.
June 13, 1972	Nippling up, drilled out 12:15 P.M.
June 14, 1972	Drilling 1029'
June 15, 1972	Drilling 1698'
June 16, 1972	TD 1828', stuck. Fishing. Backed off six drill collars and one joint drill pipe.
June 17, 1972	TD 1828', stuck. Fishing. Set 60 sack plug.
June 18, 1972	TD 1828'. Plug down 6:30 A.M., approximate top cement 1375'. Drilled out attempting to kick off plug at 6:30 P.M., would not kick off.
June 19, 1972	TD 1828. Set 50 sack plug, plug down 8:15 P.M.
June 20, 1972	TD 1828. Attempted to kick off plug.
June 21, 1972	TD 1828. Attempted to kick off plug, failed.
June 22, 1972	TD 1828. Plugged and abandoned.

FORMATION TOPS

<u>Formation</u>	Sample Tops	Electric Log Tops
Navajo Sandstone	1278 •	No Electric Log Run

Note: Drill pipe hydrostatically stuck at 1828', left six drill collars and one joint drill pipe in hole. Attempts were made to recover fish, failed. Attempts were then made to plug back and drill around fish into new hole, failed. Hole was then plugged and abandoned, no Electric Log run.

3

		BIT RECO	ORD	.		
No.	<u>Make</u>	Size	Type	Depth Out	<u>Feet</u>	Hours
1	Reed	12 1/4"	YT1 A	360	3 60 '	
2	Reed	17 1/2"	НО	225	225*	Ream
3	Reed	7 7/8"	YT3	938	578 '	12 3/4,
4	Security	7 7/8"	S 4	1385	447 1	13 1/2
5	Reed	7 7/8"	YT1 A	1738'	3531	11 1/2
6	Reed	7 7/8"	YT3	1828	90•	6

DEVIATION SURVEYS

Depth	Deviation
1060	10
1305'	1/20
1620'	3 1/2 ⁰
1651	40
1710'	4 3/40
1755'	4 1/20
1788'	4 1/2 ⁰

SAMPLE DESCRIPTIONS

Samples were caught and examined from surface to total depth 1828. Samples were of very poor quality throughout. Approximately 100 feet above the Navajo sandstone, 70 barrels of crude oil was added to the mud and all subsequent samples were completely saturated.

0-1000 Surface sand, white to tan, coarse to fine, subround, loose, with Shale, blue gray, limy,

some purplish, subwaxey 1000-1060 Shale, blue gray, as above, with Shale, reddish brown, silty, blocky, grading in part to siltstone 1060-1100 Shale, as above, with Shale, brown to maroon, blocky, clayey, some silty, with Siltstone, and Sandstone, brown to maroon, very fine, quartzitic, hard 1100-1130 Shale, light blue gray, silty, firm, with quartzitic Siltstone, purplish brown and gray, very fine, hard, with Anhydrite, white to blue gray, hard 1130-1140 Shale, light gray, very salt and pepper, blocky, hard, with Sandstone, orange red, fine to medium, subround to angular, firm 1140-1210 Shale, light gray, as above, with Shale, reddish brown, clayey, firm 1210-1300 Limestone, gray, dense, hard, with reddish brown Shale, as above 1300-1828 Sandstone, white to reddish orange, fine to medium, some coarse, subangular to subround, mostly loose grains, few clusters, clusters look tight, with reddish brown Shale, as above

 \mathcal{N} Bill Chrestman Webb Assomer. 15 365 3E Harfield Co. Fesh in hole 222 8/38 ret il serel god server T, D. - 1828 Maryon Sulf To. 0. Skeld reig or more to se 28 3958E

1) Comed top of fish to with 133

dried back to top of fish
set 100' comed from 1178 to 1278 2) bone g 33. 792 25 06 - 807, in pyrit 20% ant 3) Jas prohi mud helven hole. (set plugs at Cornete friend depth) 6/21/72 PMB

	STATE OF UTAH	SUBMIT IN TRIP			
OIL & GAS CO	NSERVATION COMMI	verse side)	5. LEAS	E DESIGNATION AP	ND SERIAL NO.
SUNDRY N	OTICES AND REPOR	TS ON WELLS plug back to a different reservoi		DIAN, ALLOTTER (OR TRIBE NAME
i.	CICATION FOR PERMIT— 107 I	sucn proposais.)		AGREEMENT NAM	-
OIL GAS WELL OTH	DRY		R PARM	OR LEASE NAME	
2. NAME OF OPERATOR	[ma		-··	LSEY	
Webb Resources, 3	Inc.		9. WELL		
1776 Lincoln Stre	et, Denver, Colo	rado 80203	#15	-12	
See also space 17 below.)	ion clearly and in accordance wit	h any State requirements.		D AND POOL, OR	WILDCAT
At surface 198	30' FSL, 659' FWI	(NW SW)		Cat ., T., R., M., OR BLI URVEY OR AREA	E. AND
			Sec	. 15 -36 S	-3E
14. PERMIT NO.	15. PLEVATIONS (Show whether	her DF, RT, GR, etc.)	12. COU	NTY OR PARISH	18. STATE
43-017-30055	5789' G.I	1.	Garf	ield	Utah
	Appropriate Box To Indica	ate Nature of Notice, Rep	ort, or Other Da	ita	
	NTENTION TO:	1	SUBSEQUENT REPO		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF		REPAIRING WE	ILL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMI	ENT	ALTERING CAS	ING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACID	IZING	ABANDONMENT	• XX
REPAIR WELL (Other)	CHANGE PLANS	(Other)(Note: Repo	rt results of multip r Recompletion Rep	ole completion of	Well
	D OPERATIONS (Clearly state all peirectionally drilled, give subsurface	utinent dutalle and give portin	ont deter including	estimated date	of starting any
#15-12 Woolsey was of 1828', drill pip collars and one join recover fish, failed around fish into no June 22, 1972, as	pe hydrostaticall int drill pipe in ed. Attempts wer ew hole, failed.	y stuck at 1828 h hole. Attempt he then made to	'; left si s were mad plug back	i x= drill de to and dril	.1
	1275-1175	25 sxs			
in a second	225- 175	25 sxs			
- 	At surface	5 sxs			
•					
	Suga				
18. I hereby certify that the forego	oing is true and correct				
SIGNED / slys	MOVE TITLE	Exploration Ma	nager b	ATE 8-28	3-72
(This space for Federal or State	te office use)				

DATE ___

SUBMIT IN DUPLICATE*

STATE OF UTAH

Dec other in	1					
tructions on everse side)	5.	LEASE	DESIGNATION	AND	SERIAL	NO.

	OIL 8	& GAS	CONSERV	ATION	N COM	IMISSI	ON	1646	isc side)				
WELL CO	MPLET	ION O	R RECO	MPLET	ION I	REPOR	T AN	ND LO	G *	6. 13	INDIAN	, ALLC	TTRE OR TRIBE NAM
1a. TYPE OF WEL		OIL OIL	GAS WELL	Д	RY X	Other				7. UI	NIT AGR	EEMEN	T NAME
b. TYPE OF COM	work [DEEP-	PLUG	DIF		_:_	De 7			S 10	ARM OR	LEASE	NAME
WELL	OVER L	J EN L	BACK L	RES	vr. 📖	Other	P& <i>P</i>				_		
								m			VOOL		
Webb Res		s, Ind	c										
			_		_	_					#15-		L, OR WILDCAT
1776 Lin	COLD Report	Street	t, Denv	er, C	color	ado u State re	<u>8020</u>)3 nta)*	·	-			•
At surface	DD (100port						•	,			Vild		OR BLOCK AND SURVE
	1980'	FSL	659' F	WL (NW S	M)				1	OR AREA		
At top prod. int	tervai repoi	rtea below								Se	ec.	15-	36S-3E
At total depth	_			1 14 PE	RMIT NO.		DATE	E ISSUED		12. (COUNTY	OR	13. STATE
	Same			1			1			1	PARISH		
15. DATE SPUDDED	16. DATE	T.D. REACE	HED 17. DAT			30055		6-6-72 EVATIONS (1			cfie	10 19.	ELEV. CASINGHEAD
	}		1			• • • • • • • • • • • • • • • • • • • •				м, чи,	220. ,		
6-11-72 20. TOTAL DEPTH, MD		6-72	6-22 ACK T.D., MD &		P&A	TIPLE COM		189 G		ROT.	ARY TOO)LS	CABLE TOOLS
			-014 610-7, 210-4		HOW M		,		LLED BY				I
1828' 24. PRODUCING INTER	RVAL(S). OF	THIS COM	PLETION—TOP	P. BOTTOM.	NAME ()	ID AND TV	D)+		->	0-	828		5. WAS DIRECTIONAL
				,			-,						SURVEY MADE
													no. YES
26. TYPE ELECTRIC A	AND OTHER	LOGS RUN		-								27. W	VAS WELL CORED
				14.									
None r	un		CASI	ING RECO	IPD (Pen	ort all etr	inge eet	in soell)					<u>no</u>
CASING SIZE	WEIGH	T, LB./FT.	DEPTH SE			LE SIZE	110000		MENTING	RECORI			AMOUNT PULLED
13-3/8			222	•	-	17"		-	<u> </u>				
13-3/6			223		-		-		60 s	xs			none
				14	-								
			-							- '			
29.	, , , , , , , , , , , , , , , , , , , ,	LIN	ER RECORD		·			30.		TUBIN	G REC	ORD	
SIZE	TOP (MD) BO	TTOM (MD)	SACKS CI	EMENT*	SCREEN	(MD)	SIZE	. 1	DEPTH	SET (M	(D)	PACKER SET (MD)

31. PERFORATION REC	CORD (Inter	val, size a	nd number)	·		32.	A	CID, SHOT	, FRACT	URE,	CEMEN	T SQU	EEZE, ETC.
						DEPTH	INTERV	AL (MD)	AM	OUNT A	AND KIN	ID OF	MATERIAL USED
						127	5 -11	.75		25	sxs		
er July						22	5 - 1	75		25	sxs		
							surf		i		SXS		
								400	1	-		•	
33.*					PROI	DUCTION				•			
DATE FIRST PRODUCT	ION	PRODUCTIO	ON METHOD (Flowing, g	as lift, p	umping—s	ize and	type of pu	mp)			STATU t-in)	8 (Producing or
DATE OF TEST	HOURS T	ESTED	CHOKE SIZE	PROD'	N. FOR	OILBÉ	L.	GAS-M	CF.	WAT	ER-BB	<u>. </u>	GAS-OIL RATIO
				TEST	PERIOD	1		1		1			
FLOW. TUBING PRESS.	CASING F	RESSURE	CALCULATED	OIL	BBL.	GA	SMCF.		WATER-	BBL.		OIL G	RAVITY-API (CORR.)
			24-HOUR RAT	. E									
34. DISPOSITION OF G	AS (Sold, u	sed for fue	l, vented, etc.)	I				{		TEST	WITNE	SSED E) Y
	, ,												
35. LIST OF ATTACH	MANTS									1			
)												
36. I hereby certify	that the f	oregoing a	nd attached in	nformation	n is comp	lete and c	orrect a	as determin	ed from	all ava	ailable	records	J
	/1.												
SIGNED	sugn	1/1	(VVV)	2	TLE _	Expl	orat	ion M	anag	er	DAT	E	8-28-72
		- 1										-	

NSTRUCTIONS

or roun, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments and the state is the state in the state is the state in the state is the state i General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 24 show the producting interval, or intervals, top (s), bottom (s) and name (s) (if any) for only the interval reported in item 83. Submit a separate report (page) on this form, adequately identified, for a sanditional interval to be separately produced, showing the additional interval. Stack Comentary Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.) Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

	TOP	TRUB VERT. DEPTH							
GEOLOGIC MARKERS	T	MEAS. DEPTH	1278						
38. GEOLOG		NAMB	Navejo	т)			r I	•	
87. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THERROF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING BEYON THERROWS OF THE THEORY INTERPORT OF THE POLICE OF THE POLICE OF THE THEORY INCLUDING AND REPORT OF THE POLICE OF THE POLICE OF THE PROPERTY OF THE POLICE OF THE POLICE OF THE POLICE OF THE PROPERTY OF THE POLICE OF THE	DESCRIPTION, CONTENTS, ETC.				NO LOGS OR TEST RUN				AT.
ROSITY AND CONTENT	BOTTOM								
RUS ZONES:	TOP								
87. SUMMARY OF POI 8HOW ALL IMPO	FORMATION					<i>i.</i> :			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS CONSERVATION 1588 West North Temple Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number#15-12 Woo	olsey	
Operator Webb Resources, Inc.		Phone 892–5 50 4
Contractor Barker Drilling	Address Vernal, Utah	Phone 789–2101
Location NW 1/4 SW 1/4 Sec. 15	S S Garfie	eld ^C ounty, Utah.
Water Sands:		
<u>Depth</u> : From- To-	Volume: Flow Rate or Head-	Quality: Fresh or Salty-
1. 1278 1828 Navejo	?	?
2.		
3.		
4.		
5.		
	Continue on reverse side if	necessary)
Formation Tops:		
Navejo Sandstone - 1278'		
Remarks:		

No electric bgs were run

NOTE:

(a) Upon diminishing supply of forms, please inform this office.
(b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure, (See back of this form)

(c) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

May 18, 1973

Webb Resources, Inc. 1776 Lincoln Street Denver, Colorado

> Re: Well No. Woolsey #15-12 Sec. 15, T. 36 S, R. 3 E, Garfield County, Utah

Gentlemen:

Please be advised that the above location has been inspected and found in a satisfactory condition.

Therefore, insofar as this office is concerned, Bond No. 19-0130-1233-72 held by United States Fidelity and Guaranty Company, may be terminated.

Should you have any questions relative to the above, please do not hesitate to call or write this office.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT DIRECTOR

CBF:sd